

S/N 09/016,707

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Meyer Examiner: B. Shewareged
Serial No.: 09/016,707 Group Art Unit: 1774
Filed: January 30, 1998 Docket No.: 13132.3US01
Title: SPHEROIDAL SLAG AND FLY ASH PARTICLES AND APPARATUS
AND PROCESS FOR PRODUCING SAME

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited in the United States Postal Service, as first class mail, in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on August 18, 2000.

By: Kristine A. Giese
Name: Kristine A. Giese



AMENDMENT AND RESPONSE

Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

In reply to the Office Action dated April 19, 2000, the following amendments and remarks are provided:

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16100 MAIL ROOM

Amendments

In the Claims

Please amend claims 1 and 51.

1. (Amended Three Times) A composition comprising particles prepared from coal slag or coal fly ash, the particles having at least a hard outer shell and comprising SiO_2 , Al_2O_3 , Fe_2O_3 , FeO , CaO , K_2O , and Na_2O , wherein at least 50% of the particles are substantially spheroidal.

~~51.~~ (Amended) The composition of claim 1, wherein at least [about] 90% of the particles are substantially spheroidal.

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